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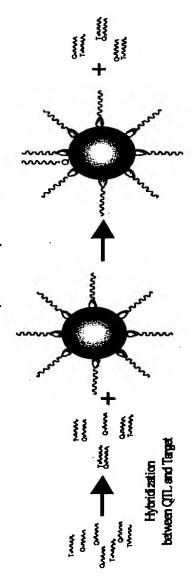
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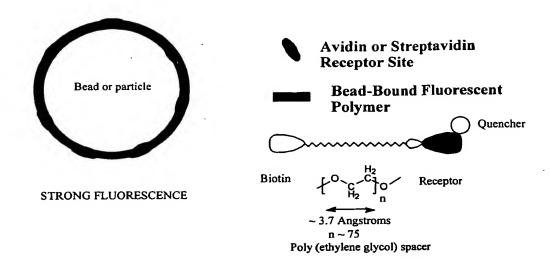
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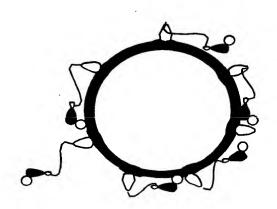


Target Dependent Quenching

FIG.



### FIG.2A



FLUORESCENCE QUENCHED

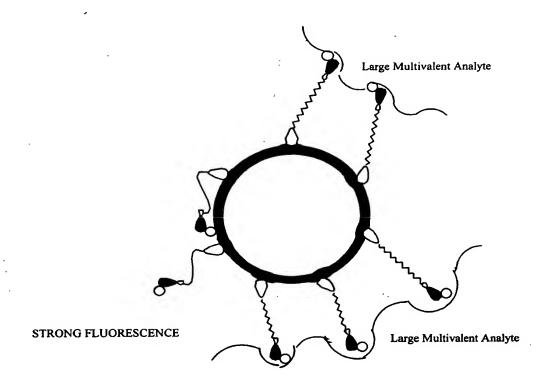
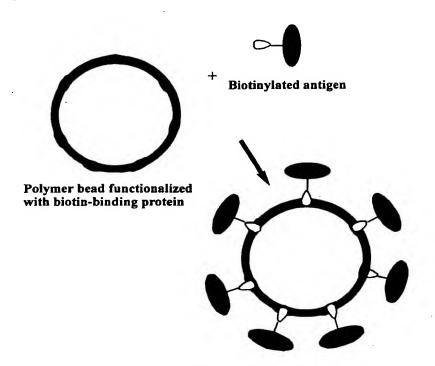
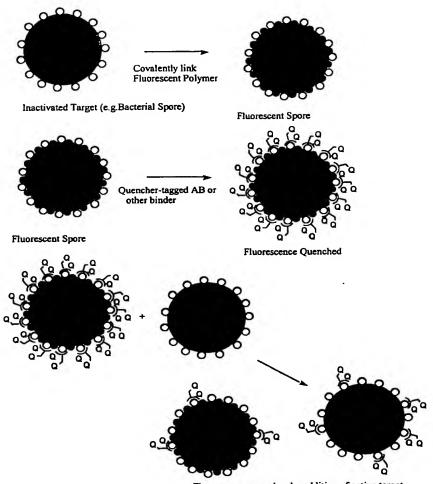


FIG.2C



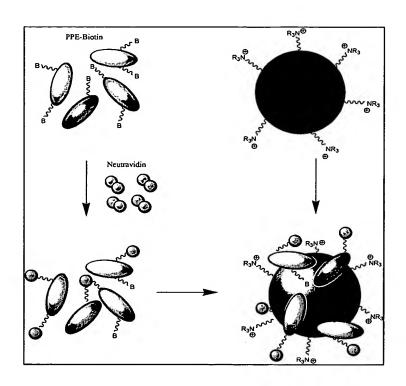
Multivalent Antigen Bead

**FIG. 3** 



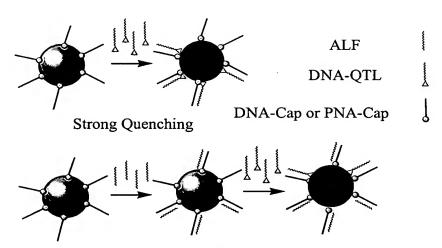
Fluorescence turned on by addition of active target

FIG. 4



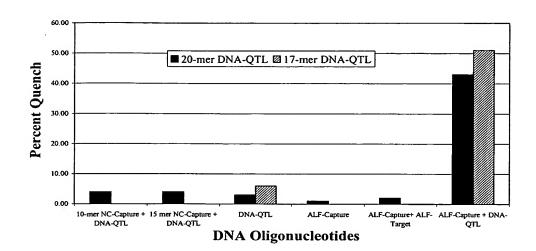
**FIG. 5** 

#### Scheme 1.

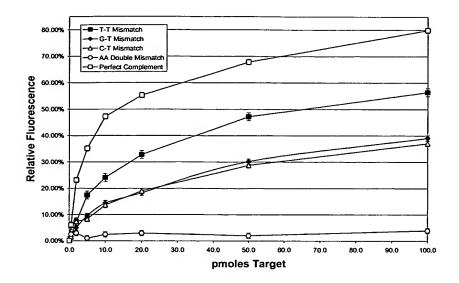


Target Dependent Quenching

## FIG. 6



**FIG. 7** 



**FIG.** 8